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FILE 'USPAT2' ENTERED AT 11:09:12 ON 11 MAR 2005  
CA INDEXING COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

L1 43462 (POLYETHYLENE OR UHMWPE) AND ANNEAL?

L2 6242 L1 AND PREFORM?

=> s 12 and irradiat?  
L3 1885 L2 AND IRRADIAT?

=> s 13 and crosslink?

[SEE ALSO SCRIBBLIN'.](#)

L5 237 L4 AND MELTING TEMPERATURE

L6 160 L5 AND FREE RADICAL#

L7 137 L6 AND QUENCH?

L8 108 L7 AND IMPLANT?

L9 8 L8 AND PROSTHESIS BEARING#

=> d 19 1-8

L9 ANSWER 1 OF 8 EPFULL COPYRIGHT 2005 EPO/FIZ KA on STN

AN 2001:88411 EPFULL  
DUPD 20041208 DUPW 200450

TIEN Oriented, cross-linked UHMWPE molding for orthopaedic applications.

TIFR Reticulation de PE UHMW dans un **implant** orthopedique.  
TIDE Vernetztes **UHMWPE** fuer Anwendungen als orthopaedisches

**Implantat.**

IN King, Richard, 2837 Ivywood Drive, Warsaw, Indiana 46580, US;  
McNulty, Donald E., 1263 North Shagbark Drive, Warsaw, Indiana 46582,  
US;  
Smith, Todd S., 14510 Lightning Ridge Run, Fort Wayne, Indiana 46804,  
US;

PA Richard, Robert, 2570 West Street, Wrentham, MA 02093, US  
Depuy Products, Inc., 700 Orthopaedic Drive, Warsaw, Indiana 46581, US

PAN 3894330

AG Mercer, Christopher Paul, et al, Carpmaels & Ransford 43, Bloomsbury  
Square, London WC1A 2RA, GB

AGN 46611

LAF English

LA English

LAP English

TL German; English; French

DT Patent

PIT EPA1 Application published with search report

PI EP 1197310 A1 20020417

DS AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

AI EP 2001-308350 A 20010928

PRAI US 2000-236958P P 20000929

US 2001-961842 A 20010924

IC.VER 7

ICM B29C043-16

ICS A61F002-02

ICA B29C035-08

L9 ANSWER 2 OF 8 USPATFULL on STN

AN 2005:51013 USPATFULL

TI Oriented, cross-linked **UHMWPE** molding for orthopaedic  
applications

IN King, Richard, Warsaw, IN, UNITED STATES

McNulty, Donald E., Warsaw, IN, UNITED STATES

Smith, Todd S., Wayne, IN, UNITED STATES

Richard, Robert, Wrentham, MA, UNITED STATES

PI US 2005043815 A1 20050224

AI US 2004-953743 A1 20040929 (10)

RLI Division of Ser. No. US 2001-961842, filed on 24 Sep 2001, GRANTED, Pat.

No. US 6818172

PRAI US 2000-236958P 20000929 (60)

DT Utility

FS APPLICATION

LN.CNT 798

INCL INCLM: 623/023.580

INCLS: 264/479.000; 623/901.000

NCL NCLM: 623/023.580

NCLS: 264/479.000; 623/901.000

IC [7]

ICM: A61F002-28

L9 ANSWER 3 OF 8 USPATFULL on STN

AN 2005:12151 USPATFULL

TI Radiation and melt treated ultra high molecular weight  
**polyethylene** prosthetic devices

IN Merrill, Edward W., Belmont, MA, UNITED STATES

Harris, William H., Belmont, MA, UNITED STATES

Jasty, Murali, Weston, MA, UNITED STATES

Bragdon, Charles R., Weymouth, MA, UNITED STATES

O'Connor, Daniel O., East Taunton, MA, UNITED STATES

Venugopalan, Premnath, Mugappair, INDIA

PI US 2005010288 A1 20050113

AI US 2003-696709 A1 20031030 (10)

RLI Continuation of Ser. No. US 2001-764445, filed on 19 Jan 2001, PENDING

Continuation of Ser. No. US 2000-572324, filed on 18 May 2000, ABANDONED

Continuation of Ser. No. US 1997-798638, filed on 11 Feb 1997, ABANDONED

Continuation-in-part of Ser. No. US 1996-726313, filed on 2 Oct 1996,

ABANDONED Continuation-in-part of Ser. No. US 1996-600744, filed on 13

Feb 1996, GRANTED, Pat. No. US 5879400

DT Utility

FS APPLICATION

LN.CNT 1914

INCL INCLM: 623/011.110

NCL INCLS: 623/926.000; 623/019.110; 623/022.240

NCL NCLM: 623/011.110

NCL NCLS: 623/926.000; 623/019.110; 623/022.240

IC [7]

ICM: A61F002-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 4 OF 8 USPATFULL on STN

AN 2003:295259 USPATFULL

TI Supercritical fluid treatment of **irradiated polyethylene**

IN Richard, Robert, Wrentham, MA, UNITED STATES

PI US 2003208278 A1 20031106

AI US 2003-362623 A1 20030224 (10)

WO 2001-US30582 20010928

DT Utility

FS APPLICATION

LN.CNT 755

INCL INCLM: 623/020.140

NCL NCLM: 623/020.140

IC [7]

ICM: A61F002-38

L9 ANSWER 5 OF 8 USPATFULL on STN

AN 2002:233450 USPATFULL

TI Oriented, cross-linked **UHMWPE** molding for orthopaedic applications

IN King, Richard, Warsaw, IN, UNITED STATES

McNulty, Donald E., Warsaw, IN, UNITED STATES

Smith, Todd S., Fort Wayne, IN, UNITED STATES

Richard, Robert, Wrentham, MA, UNITED STATES

PI US 2002125614 A1 20020912

US 6818172 B2 20041116

AI US 2001-961842 A1 20010924 (9)

PRAI US 2000-236958P 20000929 (60)

DT Utility

FS APPLICATION

LN.CNT 1011

INCL INCLM: 264/488.000

INCLS: 264/237.000; 264/320.000; 264/322.000

NCL NCLM: 264/479.000

NCLS: 264/237.000; 264/294.000; 264/320.000; 264/322.000; 264/488.000

IC [7]

ICM: B29C035-08

ICS: B29C043-02; B29C043-52

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 6 OF 8 USPATFULL on STN

AN 2001:202351 USPATFULL

TI Process for medical **implant** of cross-linked ultrahigh molecular weight **polyethylene** having improved balance of wear properties and oxidation resistance

IN Saum, Kenneth Ashley, Newark, DE, United States

Sanford, William Michael, Kennett Square, PA, United States

DiMaio, Jr., William Gerald, Boothwyn, PA, United States

Howard, Jr., Edward George, Hockessin, DE, United States

PA DePuy Orthopaedics, Inc., Warsaw, IN, United States (U.S. corporation)

PI US 6316158 B1 20011113

AI US 2000-688551 20001016 (9)

RLI Continuation of Ser. No. US 1999-422722, filed on 22 Oct 1999

Continuation of Ser. No. US 1997-911792, filed on 15 Aug 1997, now patented, Pat. No. US 6017975, issued on 25 Jan 2000

DT Utility

FS GRANTED  
LN.CNT 907  
INCL INCLM: 430/130.000  
INCLS: 430/127.000; 430/627.000; 522/161.000; 522/184.000; 522/189.000;  
522/911.000; 522/912.000; 528/503.000; 623/011.000  
NCL NCLM: 430/130.000  
NCLS: 430/127.000; 430/627.000; 522/161.000; 522/184.000; 522/189.000;  
522/911.000; 522/912.000; 528/503.000; 623/920.000  
IC [7]  
ICM: G03G005-00  
ICS: C08J003-28  
EXF 430/130; 430/127; 430/627; 522/161; 522/184; 522/189; 522/911; 522/912;  
528/503; 623/11  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 7 OF 8 USPAT2 on STN  
AN 2002:233450 USPAT2  
TI Oriented, cross-linked **UHMWPE** molding for orthopaedic  
applications  
IN King, Richard, Warsaw, IN, United States  
McNulty, Donald E., Warsaw, IN, United States  
Smith, Todd S., Fort Wayne, IN, United States  
Richard, Robert, Wrentham, MA, United States  
PA DePuy Products, Inc., Warsaw, IN, United States (U.S. corporation)  
PI US 6818172 B2 20041116  
AI US 2001-961842 20010924 (9)  
PRAI US 2000-236958P 20000929 (60)  
DT Utility  
FS GRANTED  
LN.CNT 1342  
INCL INCLM: 264/479.000  
INCLS: 264/237.000; 264/294.000; 264/320.000; 264/322.000; 264/488.000  
NCL NCLM: 264/479.000  
NCLS: 264/237.000; 264/294.000; 264/320.000; 264/322.000; 264/488.000  
IC [7]  
ICM: B29C035-08  
ICS: B29C043-02; B29C043-52; B29C071-00  
EXF 264/237; 264/294; 264/320; 264/322; 264/479; 264/488  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 8 OF 8 USPAT2 on STN  
AN 2002:199190 USPAT2  
TI Process for medical **implant** of cross-linked ultrahigh  
molecular weight **polyethylene** having improved balance of wear  
properties and oxidation resistance  
IN Saum, Kenneth Ashley, Newark, DE, United States  
Sanford, William Michael, Kennett Square, PA, United States  
Dimaio, Jr., William Gerald, Boothwyn, PA, United States  
Howard, Jr., Edward George, Hockessin, DE, United States  
PA DePuy Orthopaedics, Inc., Cleveland, OH, United States (U.S.  
corporation)  
PI US 6562540 B2 20030513  
AI US 2001-56684 20011029 (10)  
RLI Continuation of Ser. No. US 2000-688551, filed on 16 Oct 2000, now  
patented, Pat. No. US 6316158 Continuation of Ser. No. US 1999-422722,  
filed on 22 Oct 1999, now patented, Pat. No. US 6242507, issued on 5 Jun  
2001 Continuation of Ser. No. US 1997-911792, filed on 15 Aug 1997, now  
patented, Pat. No. US 6017975, issued on 25 Jan 2000  
PRAI US 1996-27354P 19961002 (60)  
DT Utility  
FS GRANTED  
LN.CNT 1229  
INCL INCLM: 430/130.000  
INCLS: 430/127.000; 430/627.000; 522/161.000; 522/184.000; 522/189.000;  
522/911.000; 522/912.000; 528/503.000; 623/011.000  
NCL NCLM: 430/130.000  
NCLS: 430/127.000; 430/627.000; 522/161.000; 522/184.000; 522/189.000;  
522/911.000; 522/912.000; 528/503.000

IC

[7]

ICM: G03G005-00

ICS: C08J003-28

EXF 430/130; 430/127; 430/627; 522/161; 522/184; 522/189; 522/911; 522/902;  
528/503; 623/11

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=>

Day : Friday  
 Date: 3/11/2005

Time: 15:38:12

**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = MERRILL

First Name = EDWARD

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#"><u>09542476</u></a>	6464926	150	04/04/2000	PROCESS OF MAKING ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD
<a href="#"><u>09683837</u></a>	6823228	150	02/21/2002	FABRICATOR CAPACITY ANALYSIS	MERRILL, EDWARD F.
<a href="#"><u>60465877</u></a>	Not Issued	159	04/28/2003	COLLAPSIBLE ENCLOSURE FRAME WITH FLOATING HINGE	MERRILL, EDWARD H.
<a href="#"><u>09572324</u></a>	Not Issued	168	05/18/2000	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.
<a href="#"><u>09764445</u></a>	Not Issued	041	01/19/2001	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.
<a href="#"><u>09842166</u></a>	6786933	150	04/26/2001	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.
<a href="#"><u>10197208</u></a>	Not Issued	161	07/18/2002	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICE	MERRILL, EDWARD W.
<a href="#"><u>10197209</u></a>	Not Issued	041	07/18/2002	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.

<u>10197263</u>	Not Issued	041	07/18/2002	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.
<u>10305915</u>	6616982	150	11/26/2002	POLY(ETHYLENE OXIDE) COATED SURFACES	MERRILL, EDWARD W.
<u>10696362</u>	Not Issued	071	10/30/2003	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.
<u>10696709</u>	Not Issued	030	10/30/2003	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.
<u>10901089</u>	Not Issued	030	07/29/2004	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.
<u>10948440</u>	Not Issued	020	09/24/2004	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.
<u>60226383</u>	Not Issued	159	08/18/2000	SPINAL DISC/JOINT REPLACEMENT (INJECTABLE)	MERRILL, EDWARD W.
<u>06388402</u>	Not Issued	168	06/14/1982	PROCESS AND APPARATUS FOR MEASURING BLOOD VISCOSITY DIRECTLY AND RAPIDLY	MERRILL, EDWARD W.
<u>06402399</u>	Not Issued	161	07/27/1982	CHEMICALLY MODIFIED CARBONACEOUS OR POLYMERIC SURFACES AND METHOD	MERRILL, EDWARD W.
<u>06468102</u>	Not Issued	166	02/22/1983	SEGMENTED POLYURETHANE COMPOSITION	MERRILL, EDWARD W.
<u>06611919</u>	Not Issued	161	05/18/1984	SEGMENTED POLYURETHANE COMPOSITION	MERRILL, EDWARD W.
<u>06666653</u>	Not Issued	168	10/31/1984	PROCESS AND APPARATUS FOR MEASURING BLOOD VISCOSITY DIRECTLY AND RAPIDLY	MERRILL, EDWARD W.

<u>06750897</u>	4884577	150	07/01/1985	PROCESS AND APPARATUS FOR MEASURING BLOOD VISCOSITY DIRECTLY AND RAPIDLY	MERRILL, EDWARD W.
<u>07110006</u>	4910015	250	10/19/1987	SURFACE-ACTIVE POLYSILOXANES AND DRUG RELEASING MATERIALS THEREOF	MERRILL, EDWARD W.
<u>07168673</u>	4906465	250	03/16/1988	ANTITHROMBOGENIC DEVICES CONTAINING POLYSILOXANES	MERRILL, EDWARD W.
<u>07486153</u>	5171264	150	02/28/1990	IMMOBILIZED POLYETHYLENE OXIDE STAR MOLECULES FOR BIOAPPLICATIONS	MERRILL, EDWARD W.
<u>07898928</u>	5275838	250	06/12/1992	IMMOBILIZED POLYETHYLENE OXIDE STAR MOLECULES FOR BIOAPPLICATIONS	MERRILL, EDWARD W.
<u>08014812</u>	Not Issued	166	02/08/1993	METHODS FOR MAKING BILAYER COMPOSITE HYDROGELS FOR CORNEAL PROSTHESES	MERRILL, EDWARD W.
<u>08121705</u>	Not Issued	163	09/15/1993	PROSTHETIC DEVICES AND METHOD OF MANUFACTURE	MERRILL, EDWARD W.
<u>08203952</u>	5459258	250	03/01/1994	POLYSACCHARIDE BASED BIODEGRADABLE THERMOPLASTIC MATERIALS	MERRILL, EDWARD W.
<u>08384378</u>	Not Issued	161	02/03/1995	METHODS FOR MAKING BILAYER COMPOSITE HYDROGELS FOR CORNEAL PROSTHESES	MERRILL, EDWARD W.
<u>08398555</u>	Not Issued	124	03/03/1995	CELL GROWTH SUBSTRATES WITH TETHERED CELL GROWTH EFFECTOR MOLECULES	MERRILL, EDWARD W.
<u>08405149</u>	Not Issued	161	03/16/1995	SYNTHESIS OF MONODISPERSE PEO STAR POLYMERS	MERRILL, EDWARD W.
<u>08422149</u>	5836313	150	04/14/1995	METHODS FOR MAKING COMPOSITE HYDROGELS FOR CORNEAL PROSTHESES	MERRILL, EDWARD W.
<u>08558232</u>	6509098	150	11/17/1995	POLY(ETHYLENE OXIDE) COATED SURFACES	MERRILL, EDWARD W.
<u>08600744</u>	5879400	150	02/13/1996	MELT-IRRADIATED ULTRA	MERRILL,

				HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	EDWARD W.
<u>08726313</u>	Not Issued	163	10/02/1996	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.
<u>08740155</u>	5830986	150	10/28/1996	METHODS FOR THE SYNTHESIS OF FUNCTIONALIZABLE POLY(ETHYLENE OXIDE) STAR MACROMOLECULES	MERRILL, EDWARD W.
<u>08798638</u>	Not Issued	168	02/11/1997	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.
<u>08947063</u>	5906828	150	10/08/1997	CELL GROWTH SUBSTRATES WITH TETHERED CELL GROWTH EFFECTOR MOLECULES	MERRILL, EDWARD W.
<u>09059822</u>	Not Issued	161	04/14/1998	MELT-IRRADIATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	MERRILL, EDWARD W.
<u>09200493</u>	6045818	150	11/25/1998	CELL GROWTH SUBSTRATES WITH TETHERED CELL GROWTH EFFECTOR MOLECULES	MERRILL, EDWARD W.
<u>09454123</u>	6641617	150	12/03/1999	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICE	MERRILL, EDWARD W.
<u>60150116</u>	Not Issued	159	08/20/1999	SPINAL DISC/JOINT REPLACEMENT (INJECTABLE)	MERRILL, EDWARD W.

Inventor Search Completed: No Records to Display.

<b>Search Another: Inventor</b>	<b>Last Name</b>	<b>First Name</b>
	<input type="text" value="Merrill"/>	<input type="text" value="Edward"/>
		<input type="button" value="Search"/>

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Day : Friday  
 Date: 3/11/2005

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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = HARRIS

First Name = WILLIAM

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#"><u>06208183</u></a>	Not Issued	161	11/18/1980	WRECKING BAR	HARRIS, WILLIAM
<a href="#"><u>06215232</u></a>	4336626	150	12/11/1980	CONTROLLED FORCE SAFETY SWITCH MECHANISM	HARRIS, WILLIAM
<a href="#"><u>08223291</u></a>	Not Issued	161	04/05/1994	SUBSTITUTED PYRROLES	HARRIS, WILLIAM
<a href="#"><u>08362365</u></a>	Not Issued	161	12/22/1994	SUBSTITUTED PYRROLES	HARRIS, WILLIAM
<a href="#"><u>08644656</u></a>	5721230	150	04/24/1996	SUBSTITUTED PYRROLES	HARRIS, WILLIAM
<a href="#"><u>09134862</u></a>	6181411	150	08/14/1998	APPARATUS FOR INSPECTING DIFFICULT TO ACCESS OBJECTS.	HARRIS, WILLIAM
<a href="#"><u>09422451</u></a>	6150373	150	10/21/1999	BICYCLIC NITROGEN HETEROCYCLES	HARRIS, WILLIAM
<a href="#"><u>09540660</u></a>	6591693	150	03/31/2000	UNIVERSAL INPUT TO DC OUTPUT CONVERSION CIRCUITRY	HARRIS, WILLIAM
<a href="#"><u>09693337</u></a>	6451804	150	10/20/2000	HETEROALKYLAMINO-SUBSTITUTED BICYCLIC NITROGEN HETEROCYCLES	HARRIS, WILLIAM
<a href="#"><u>09693364</u></a>	6642241	150	10/20/2000	ALKYLAMINO-SUBSTITUTED BICYCLIC NITROGEN HETEROCYCLES	HARRIS, WILLIAM
<a href="#"><u>09891588</u></a>	6528653	150	06/26/2001	THIENOPYRROLIDINONES	HARRIS, WILLIAM
<a href="#"><u>10623972</u></a>	Not Issued	030	07/21/2003	PYRIMIDO COMPOUNDS HAVING ANTIPROLIFERATIVE ACTIVITY	HARRIS, WILLIAM
<a href="#"><u>11026758</u></a>	Not Issued	019	12/30/2004	MODIFIED LATEX DRAG REDUCER AND PROCESSES THEREFOR AND THEREWITH	HARRIS, WILLIAM

<a href="#"><u>11026892</u></a>	Not Issued	019	12/30/2004	REMOTE DELIVERY OF LATEX DRAG-REDUCING AGENT	HARRIS, WILLIAM
<a href="#"><u>60055624</u></a>	Not Issued	159	08/14/1997	INTELLIGENT VISUAL INSPECTION SYSTEM	HARRIS, WILLIAM
<a href="#"><u>60160803</u></a>	Not Issued	159	10/21/1999	HETEROALKYLAMINO-SUBSTITUTED BICYCLIC NITROGEN HETEROCYCLES	HARRIS, WILLIAM
<a href="#"><u>60160804</u></a>	Not Issued	159	10/21/1999	ALKYLAMINO-SUBSTITUTED BICYCLIC NITROGEN HETEROCYCLES	HARRIS, WILLIAM
<a href="#"><u>60213718</u></a>	Not Issued	159	06/22/2000	ALKYLAMINO-SUBSTITUTED BICYCLIC NITROGEN HETEROCYCLES	HARRIS, WILLIAM
<a href="#"><u>60213743</u></a>	Not Issued	159	06/22/2000	HETEROALKYLAMINO-SUBSTITUTED BICYCLIC NITROGEN HETEROCYCLES	HARRIS, WILLIAM
<a href="#"><u>60344846</u></a>	Not Issued	159	12/31/2001	BIOMAIL SYSTEM FOR THE DETECTION OF PATHOGENS	HARRIS, WILLIAM
<a href="#"><u>60348211</u></a>	Not Issued	159	11/09/2001	BIOMAIL SYSTEM FOR THE DETECTION OF PATHOGENS	HARRIS, WILLIAM
<a href="#"><u>60403519</u></a>	Not Issued	159	08/14/2002	PYRIMIDO COMPOUNDS HAVING ANTIPROLIFERATIVE ACTIVITY	HARRIS, WILLIAM
<a href="#"><u>60458009</u></a>	Not Issued	159	03/26/2003	OMEGA-3 FATTY ACID ASSAYS FOR DISEASE RISK ASSESSMENT	HARRIS, WILLIAM
<a href="#"><u>60568148</u></a>	Not Issued	020	05/04/2004	ENABLING THE SPLIT-CHASSIS PC	HARRIS, WILLIAM
<a href="#"><u>09154757</u></a>	<a href="#"><u>6065515</u></a>	150	09/17/1998	MONEY HOLDERS	HARRIS, WILLIAM R.
<a href="#"><u>09746268</u></a>	<a href="#"><u>6585338</u></a>	150	12/22/2000	QUICK START RESONANT CIRCUIT CONTROL	HARRIS, WILLIAM A.
<a href="#"><u>09751610</u></a>	Not Issued	041	12/29/2000	PRECISION PHASE GENERATOR	HARRIS, WILLIAM A.
<a href="#"><u>10292785</u></a>	<a href="#"><u>6782748</u></a>	150	11/12/2002	HIGH-G ACCELERATION PROTECTION BY CAGING	HARRIS, WILLIAM A.
<a href="#"><u>10346335</u></a>	<a href="#"><u>6718825</u></a>	150	01/17/2003	METHODS AND SYSTEMS FOR REDUCING STICK-DOWN WITHIN MEMS STRUCTURES	HARRIS, WILLIAM A.
<a href="#"><u>06363982</u></a>	<a href="#"><u>4409537</u></a>	150	03/31/1982	INTERCONNECTION OF PRIMARY CELLS	HARRIS, WILLIAM A.
<a href="#"><u>07376241</u></a>	<a href="#"><u>4934264</u></a>	250	07/06/1989	COLORHEAD PRINTER MOUNTING APPARATUS	HARRIS, WILLIAM A.
<a href="#"><u>07440815</u></a>	Not	161	11/24/1989	PRINTING BLANKET	HARRIS,

	Issued			MOUNTING APPARATUS	WILLIAM A.
<a href="#"><u>07586014</u></a>	D330724	150	09/20/1990	PRINTING BLANKET MOUNTING BAR	HARRIS, WILLIAM A.
<a href="#"><u>07658482</u></a>	5196775	150	02/20/1991	SWITCHED RELUCTANCE MOTOR POSITION BY RESONANT SIGNAL INJECTION	HARRIS, WILLIAM A.
<a href="#"><u>07676613</u></a>	5075610	150	03/28/1991	SWITCHED RELUCTANCE MOTOR CONTROL CIRCUIT WITH ENERGY RECOVERY CAPABILITY	HARRIS, WILLIAM A.
<a href="#"><u>07870852</u></a>	5252907	150	04/20/1992	CIRCUIT ARRANGEMENT FOR MITIGATING POWER SWITCH CAPACITANCE	HARRIS, WILLIAM A.
<a href="#"><u>08057151</u></a>	5492255	150	05/05/1993	MULTI-FUNCTIONAL PACK FRAME ASSEMBLY	HARRIS, WILLIAM A.
<a href="#"><u>08122872</u></a>	5489831	150	09/16/1993	PULSE WIDTH MODULATING MOTOR CONTROLLER	HARRIS, WILLIAM A.
<a href="#"><u>08146891</u></a>	Not Issued	161	11/03/1993	ION SOURCE	HARRIS, WILLIAM A.
<a href="#"><u>08271824</u></a>	Not Issued	166	07/07/1994	TRIM HEATER CONTROLLER	HARRIS, WILLIAM A.
<a href="#"><u>08280111</u></a>	Not Issued	161	07/25/1994	SHEET GUIDE ASSEMBLY FOR A PRINTING PRESS	HARRIS, WILLIAM A.
<a href="#"><u>08282390</u></a>	Not Issued	161	07/29/1994	TRIM HEATER CONTROLLER	HARRIS, WILLIAM A.
<a href="#"><u>08586018</u></a>	Not Issued	161	12/29/1995	SALIENT POLE MOTOR NOISE REDUCER	HARRIS, WILLIAM A.
<a href="#"><u>08672251</u></a>	Not Issued	161	06/28/1996	STEPPED-GAP SWITCHED RELUCTANCE MOTOR	HARRIS, WILLIAM A.
<a href="#"><u>09444179</u></a>	Not Issued	161	11/19/1999	METHOD AND APPARATUS FOR MEASURING THE POSITION OF A SOLENOID VALVE STEM	HARRIS, WILLIAM A.
<a href="#"><u>60144406</u></a>	Not Issued	159	07/16/1999	METHOD AND APPARATUS FOR MEASURING THE POSITION OF A SOLENOID VALVE SYSTEM	HARRIS, WILLIAM A.
<a href="#"><u>09022775</u></a>	Not Issued	161	02/12/1998	FIBER OPTIC SIGHTING DEVICE	HARRIS, WILLIAM ANTHONY
<a href="#"><u>06226125</u></a>	Not Issued	164	01/19/1981	SURFACE TENSION BOILER	HARRIS, WILLIAM B.
<a href="#"><u>06834405</u></a>	4677929	250	02/28/1986	DESICCANT CARTRIDGE FOR	HARRIS,

				FUEL TANK VENT LINE	WILLIAM B.
06927964	4733636	150	11/07/1986	SURFACE TENSION BOILER	HARRIS, WILLIAM B.

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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = BRAGDON

First Name = CHARLES

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10040900</u>	Not Issued	071	01/09/2002	POLYETHYLENE HIP JOINT PROSTHESIS WITH EXTENDED RANGE OF MOTION	BRAGDON, CHARLES
<u>09542476</u>	6464926	150	04/04/2000	PROCESS OF MAKING ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>09572324</u>	Not Issued	168	05/18/2000	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>09764445</u>	Not Issued	041	01/19/2001	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>09842166</u>	6786933	150	04/26/2001	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>10197208</u>	Not Issued	161	07/18/2002	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICE	BRAGDON, CHARLES R.
<u>10197209</u>	Not Issued	041	07/18/2002	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>10197263</u>	Not	041	07/18/2002	RADIATION AND MELT	BRAGDON,

	Issued			TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	CHARLES R.
<u>10696362</u>	Not Issued	071	10/30/2003	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>10696709</u>	Not Issued	030	10/30/2003	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>10901089</u>	Not Issued	030	07/29/2004	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>10948440</u>	Not Issued	020	09/24/2004	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>11007358</u>	Not Issued	020	12/09/2004	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>08600744</u>	5879400	150	02/13/1996	MELT-IRRADIATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>08656633</u>	Not Issued	161	05/31/1996	METHOD AND APPARATUS FOR MULTIDIRECTIONAL WEAR TESTING	BRAGDON, CHARLES R.
<u>08726313</u>	Not Issued	163	10/02/1996	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>08798638</u>	Not Issued	168	02/11/1997	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	BRAGDON, CHARLES R.
<u>09059822</u>	Not	161	04/14/1998	MELT-IRRADIATED ULTRA	BRAGDON,

	Issued			HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	CHARLES R.
09454123	6641617	150	12/03/1999	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICE	BRAGDON, CHARLES R.

Inventor Search Completed: No Records to Display.

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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = O'CONNOR

First Name = DANIEL

<b>Application#</b>	<b>Patent#</b>	<b>Status</b>	<b>Date Filed</b>	<b>Title</b>	<b>Inventor Name</b>
<a href="#"><u>08169459</u></a>	<a href="#"><u>5474559</u></a>	150	12/17/1993	FEMORAL MILLING INSTRUMENTATION FOR USE IN TOTAL KNEE ARTHROPLASTY WITH OPTIONAL CUTTING GUIDE ATTACHMENT	O'CONNOR, DANIEL
<a href="#"><u>08431802</u></a>	Not Issued	166	05/01/1995	FEMORAL MILLING INSTRUMENTATION FOR USE IN TOTAL KNEE ARTHROPLASTY WITH OPTIONAL CUTTING GUIDE ATTACHMENT	O'CONNOR, DANIEL
<a href="#"><u>08432479</u></a>	Not Issued	161	05/01/1995	FEMORAL MILLING INSTRUMENTATION FOR USE IN TOTAL KNEE ARTHROPLASTY WITH OPTIONAL CUTTING GUIDE ATTACHMENT	O'CONNOR, DANIEL
<a href="#"><u>08432481</u></a>	<a href="#"><u>5853415</u></a>	150	05/01/1995	FEMORAL MILLING INSTRUMENTATION FOR USE IN TOTAL KNEE ARTHROPLASTY WITH OPTIONAL CUTTING GUIDE ATTACHMENT	O'CONNOR, DANIEL
<a href="#"><u>08435103</u></a>	Not Issued	166	05/04/1995	FEMORAL MILLING INSTRUMENTATION FOR USE IN TOTAL KNEE ARTHROPLASTY WITH OPTIONAL CUTTING GUIDE ATTACHMENT	O'CONNOR, DANIEL
<a href="#"><u>08519496</u></a>	<a href="#"><u>5601563</u></a>	150	08/25/1995	ORTHOPAEDIC MILLING TEMPLATE WITH ATTACHABLE CUTTING GUIDE	O'CONNOR, DANIEL

<u>08864792</u>	<u>5860981</u>	150	05/29/1997	GUIDE FOR FEMORAL MILLING INSTRUMENTATION FOR USE IN TOTAL KNEE ARTHROPLASTY	O'CONNOR, DANIEL
<u>09134306</u>	Not Issued	161	08/14/1998	SYSTEMS AND METHODS FOR OPERATING, MANAGING AND CONTROLLING ELECTRONIC PROGRAM GUIDE SYSTEM AND RELATED DATA	O'CONNOR, DANIEL
<u>09956369</u>	<u>6711810</u>	150	09/19/2001	METHOD OF ASSEMBLING A LAND GRID ARRAY	O'CONNOR, DANIEL
<u>10040900</u>	Not Issued	071	01/09/2002	POLYETHYLENE HIP JOINT PROSTHESIS WITH EXTENDED RANGE OF MOTION	O'CONNOR, DANIEL
<u>10187081</u>	Not Issued	041	06/28/2002	METHOD OF ASSEMBLING AN INTERCONNECT DEVICE ASSEMBLY AND APPARATUS THEREFOR	O'CONNOR, DANIEL
<u>29025744</u>	<u>D376202</u>	150	07/11/1994	ORTHOPAEDIC BONE CUTTING GUIDE	O'CONNOR, DANIEL
<u>60263319</u>	Not Issued	159	01/22/2001	COLLAPSABLE OVERHEAD MASSAGE SYSTEM WITH REMOTE CONTROL THAT FOLDS INTO A PORTABLE SUITCASE	O'CONNOR, DANIEL A.
<u>60271799</u>	Not Issued	159	02/27/2001	SELF LINING TRASH CAN WITH HOLLOW BOTTOM	O'CONNOR, DANIEL A.
<u>09540570</u>	<u>6397386</u>	150	03/31/2000	DECIMATION METHOD FOR PROVIDING PIG WINDOWS	O'CONNOR, DANIEL C.
<u>09720286</u>	Not Issued	041	02/28/2001	TERMINAL POWERED ON FOR EPG DOWNLOAD	O'CONNOR, DANIEL C.
<u>10101985</u>	Not Issued	030	03/20/2002	DECIMATION METHOD FOR PROVIDING PIG WINDOWS	O'CONNOR, DANIEL C.
<u>10649469</u>	Not Issued	160	08/27/2003	VIDEO DISPLAY METHOD AND APPARATUS USING LIST ARCHITECTURE	O'CONNOR, DANIEL C.
<u>09366876</u>	Not Issued	161	08/04/1999	VIDEO DISPLAY METHOD AND APPARATUS USING LIST ARCHITECTURE	O'CONNOR, DANIEL C.
<u>09463717</u>	Not Issued	164	04/26/2000	SYSTEMS AND METHODS FOR AUDIENCE MONITORING	O'CONNOR, DANIEL C.
<u>09638520</u>	Not	161	08/11/2000	PICTURE-IN-GUIDE	O'CONNOR,

	Issued			GENERATOR WITH DIGITAL TUNER	DANIEL C.
<u>60116909</u>	Not Issued	159	01/22/1999	DISPLAY LIST ARCHITURE METHOD AND HARDWARE FOR VIDEO DISPLAY OPTIMIZATION	O'CONNOR, DANIEL C.
<u>60127270</u>	Not Issued	159	03/31/1999	DECIMATION METHOD FOR PROVIDING PIG WINDOWS IN AN EPG	O'CONNOR, DANIEL C.
<u>60148486</u>	Not Issued	159	08/12/1999	PICTURE-IN-GUIDE GENERATOR WITH DIGITAL TUNER	O'CONNOR, DANIEL C.
<u>07355585</u>	4928532	150	05/23/1989	HYDROSTATIC SELF-ALIGNING AXIAL/TORSIONAL MECHANISM	O'CONNOR, DANIEL G.
<u>09527889</u>	6367318	150	03/20/2000	MULTICHARGE IGNITION SYSTEM HAVING COMBUSTION FEEDBACK FOR TERMINATION	O'CONNOR, DANIEL J.
<u>09637089</u>	6378513	150	08/10/2000	MULTICHARGE IGNITION SYSTEM HAVING SECONDARY CURRENT FEEDBACK TO TRIGGER START OF RECHARGE EVENT	O'CONNOR, DANIEL J.
<u>10200629</u>	6615645	150	07/22/2002	SYSTEM AND METHOD FOR GENERATING A KNOCK DETERMINATION WINDOW FOR AN ION CURRENT SENSING SYSTEM	O'CONNOR, DANIEL J.
<u>07975479</u>	Not Issued	166	11/12/1992	MAGNETORESISTIVE DEVICE AND METHOD HAVING IMPROVED BARKHAUSEN NOISE SUPPRESSION	O'CONNOR, DANIEL J.
<u>08202052</u>	5381291	150	02/25/1994	VERTICAL CONTACT - CANTED MAGNET MAGNETORESISTIVE SENSOR	O'CONNOR, DANIEL J.
<u>08392149</u>	5634260	150	02/22/1995	METHOD OF MAKING A MAGNETORESISTIVE DEVICE HAVING IMPROVED BARKHAUSEN NOISE SUPPRESSION	O'CONNOR, DANIEL J.
<u>08392393</u>	5485334	150	02/22/1995	MAGNETORESISTIVE DEVICE AND METHOD HAVING	O'CONNOR, DANIEL J.

				IMPROVED BARKHAUSEN NOISE SUPPRESSION	
<u>09442580</u>	6253484	150	11/18/1999	FISHING ROD HOLDER	O'CONNOR, DANIEL J.
<u>60070976</u>	Not Issued	159	01/09/1998	Z-CLIP FISHING ROD HOLDER FOR NEW AND USE PLASTIC BUCKETS	O'CONNOR, DANIEL J.
<u>60126117</u>	Not Issued	159	03/25/1999	FISHING ROD HOLDER	O'CONNOR, DANIEL JOSEPH
<u>10378382</u>	Not Issued	071	03/03/2003	FUEL BLADDER CONTAINER	O'CONNOR, DANIEL L.
<u>60041375</u>	Not Issued	159	03/26/1997	EMERGENCY ALERT SYSTEM SIGNAL HANDLING METHOD AND APPARATUS	O'CONNOR, DANIEL M.
<u>09995090</u>	6557459	150	11/26/2001	NITROGEN GENERATOR FOR WINE OR CHAMPAGNE PRESERVATION AND DISPENSING APPARATUS	O'CONNOR, DANIEL N.
<u>09995309</u>	6607105	150	11/26/2001	STOPPER FOR WINE OR CHAMPAGNE PRESERVATION AND DISPENSING APPARATUS	O'CONNOR, DANIEL N.
<u>09996332</u>	6607100	150	11/26/2001	WINE OR CHAMPAGNE PRESERVATION AND DISPENSING APPARATUS	O'CONNOR, DANIEL N.
<u>09997307</u>	6557369	150	11/26/2001	COOLING SYSTEM FOR WINE OR CHAMPAGNE PRESERVATION AND DISPENSING APPARATUS	O'CONNOR, DANIEL N.
<u>10383452</u>	6658859	150	03/07/2003	COOLING SYSTEM FOR WINE OR CHAMPAGNE PRESERVATION AND DISPENSING APPARATUS	O'CONNOR, DANIEL N.
<u>10390843</u>	Not Issued	090	03/18/2003	APPARATUS AND METHOD FOR PRESERVING COLLECTIBLE ITEMS	O'CONNOR, DANIEL N.
<u>10462415</u>	Not Issued	094	06/16/2003	WINE OR CHAMPAGNE PRESERVATION AND DISPENSING APPARATUS	O'CONNOR, DANIEL N.
<u>09542476</u>	6464926	150	04/04/2000	PROCESS OF MAKING ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	O'CONNOR, DANIEL O.
<u>09572324</u>	Not Issued	168	05/18/2000	RADIATION AND MELT TREATED ULTRA HIGH	O'CONNOR, DANIEL O.

				MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	
<u>09764445</u>	Not Issued	041	01/19/2001	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	O'CONNOR, DANIEL O.
<u>09842166</u>	6786933	150	04/26/2001	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	O'CONNOR, DANIEL O.
<u>10197208</u>	Not Issued	161	07/18/2002	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICE	O'CONNOR, DANIEL O.
<u>10197209</u>	Not Issued	041	07/18/2002	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	O'CONNOR, DANIEL O.

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**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = VENUGOPALAN

First Name = PREMNATH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#"><u>08600744</u></a>	<a href="#"><u>5879400</u></a>	150	02/13/1996	MELT-IRRADIATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<a href="#"><u>08656633</u></a>	Not Issued	161	05/31/1996	METHOD AND APPARATUS FOR MULTIDIRECTIONAL WEAR TESTING	VENUGOPALAN, PREMNATH
<a href="#"><u>08726313</u></a>	Not Issued	163	10/02/1996	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<a href="#"><u>08798638</u></a>	Not Issued	168	02/11/1997	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<a href="#"><u>09059822</u></a>	Not Issued	161	04/14/1998	MELT-IRRADIATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<a href="#"><u>09454123</u></a>	<a href="#"><u>6641617</u></a>	150	12/03/1999	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICE	VENUGOPALAN, PREMNATH
<a href="#"><u>09542476</u></a>	<a href="#"><u>6464926</u></a>	150	04/04/2000	PROCESS OF MAKING ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<a href="#"><u>09572324</u></a>	Not Issued	168	05/18/2000	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE	VENUGOPALAN, PREMNATH

				PROSTHETIC DEVICES	
<u>09764445</u>	Not Issued	041	01/19/2001	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<u>09842166</u>	6786933	150	04/26/2001	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<u>10197208</u>	Not Issued	161	07/18/2002	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICE	VENUGOPALAN, PREMNATH
<u>10197209</u>	Not Issued	041	07/18/2002	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<u>10197263</u>	Not Issued	041	07/18/2002	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<u>10696709</u>	Not Issued	030	10/30/2003	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<u>10901089</u>	Not Issued	030	07/29/2004	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<u>10948440</u>	Not Issued	020	09/24/2004	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH
<u>11007358</u>	Not Issued	020	12/09/2004	RADIATION AND MELT TREATED ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE PROSTHETIC DEVICES	VENUGOPALAN, PREMNATH